Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 11 Jul 2024 until 23:59 on Friday 12 Jul 2024

Forecast Issued on Wednesday 10 Jul 2024 at 15:08 by Met Office Aberdeen

Confidence: High for a rather cold north or northwesterly flow to continue into the weekend. Low for westward extent of any rain on Sunday,

Headline for Thursday 11 Jul 2024: Early rain then mainly dry, some afternoon brightness

Mountain weather hazards on Thursday 11 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	40%	40%	30%	20%	20%	20%	20%

Forecast for Thursday 11 Jul 2024

Weather: Cloudy in the morning with outbreaks of rain, this becoming mostly light and patchy. Some bright spells developing in the afternoon but still the odd light shower.

Chance of cloud-free hill tops above 800m: 30% chance in the morning, 60% chance in the afternoon. Best chance of cloud free summits around Creag Meagaidh and towards Rannoch Moor.

Low cloud and visibility: Poor in widepsread low cloud down to 700 metres at first, this rising by late morning and becoming much more broken down to 900 metres in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 11 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/30 N	26/34 N	24/32 N	20/26 N	19/26 N	20/28 N	19/27 N	21/28 N	18/24 N
900	16/21 N	17/23 N	18/23 N	14/19 N	13/18 N	16/22 N	15/22 N	15/20 N	13/18 N
600	10/14 N	10/15 N	11/16 N	9/14 N	9/14 N	12/18 N	12/18 N	8/12 N	6/10 NE
300	6/14 N	7/16 N	7/15 N	7/15 N	8/16 N	9/18 N	8/17 N	5/12 N	3/9 N
Glen	4/15 NW	4/16 N	3/14 N	5/15 N	5/15 N	5/16 N	5/15 N	2/11 N	2/10 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	2/-5	2/-4	2/-4	3/-2	3/-2	2/-4	2/-4
900	5/1	5/0	5/-0	5/0	5/1	7/3	6/2	5/1	4/0
600	7/4	7/4	6/3	6/4	8/5	9/7	9/6	8/5	7/5
300	8/7	8/7	8/7	9/7	11/9	12/10	12/10	10/9	8/8
Glen	9/7	9/7	8/7	10/8	12/11	14/12	13/11	10/10	9/8
Freezing Level*	2200m	1900m	1800m	1800m	1900m	1700m	1700m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low temperatures at height leading to a significant chill.

Forecast for Friday 12 Jul 2024
Weather: A cloudy day across Monadhlaith and the Cairngorms with the odd light shower. Elsewhere dry with some sunny intervals.

Maximum wind: Northwesterly average speeds of 15 mph with gusts of 25 mph

Chance of cloud-free hill tops above 800m: 50%, best chance in the southwest

Low cloud and visibility: Poor in areas of cloud across the north with cloud down to 700 metres, and as low as 400 metres at first. Patches of cloud down to 800 metres elsewhere.

Temperature: **Glens:** Plus 5 rising to 15 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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